REMARKS

In response to the Office Action dated June 14, 2006, Applicants respectfully request reconsideration based on the following remarks.

Information Disclosure Statement

Regarding paragraph 1 of the office action.

In paragraph 1 of the office action, the Examiner has stated that Reference Number 7 on the Information Disclosure Statement filed on April 3, 2006, "Coronary Arteries: Retrospective Cardiac Gating Technique to Reduce Cardiac Motion Arifact at Spiral CT", was not included. A copy of this article is enclosed herein. Applicants submit that they have met the Examiner's requirement as stated in paragraph 1 of the office action.

§105 Requirement for Information

Regarding paragraph 3 of the office action.

In paragraph 3 of the office action, the Examiner has stated that the Applicants must provide the title, citation and copy of each publication of the mentioned "current calibration processes". The Examiner has also requested copies of any other references teaching CT calibration using phantoms or calibration curves.

Inquiry was made of the three co-inventor Applicants. The Applicants did identify two articles containing information about the "current calibration processes." These articles are cited on the enclosed Information Disclosure Statement and copies are enclosed herein. Applicants submit that they have met the Examiner's requirement as stated in paragraph 3 of the office action.

Conclusion

It is believed that the foregoing remarks fully comply with the Office Action and that this application is now in condition for allowance. Accordingly, reconsideration and allowance is respectfully requested.

In the event the Examiner has any questions regarding this Response, Applicants' attorneys respectfully request the courtesy of a telephone conference.

In the event that there are any additional fees with respect to this Response, Applicants' attorneys respectfully request that such fees be withdrawn from Deposit Account No. 07-0845 maintained by Applicants' attorneys.

Respectfully submitted,

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